

01 MAY 2006

U.S. Application No.: 10/562,415

Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the U.S. Designated/Elected Office

**PATENT**

**Attorney Docket No.: 08321-0148US1**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

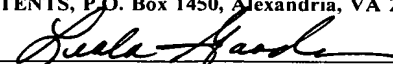
In re: Patent Application of <b>Kathleen Delgrosso, et al.</b>	:	Group Art Unit: Not yet assigned
	:	
U.S. Application No.: 10/562,415	:	Examiner: INDIA L EVANS
	:	
International Application No: PCT/US04/20464	:	
	:	
International Application filing date: 06/25/2004	:	
	:	
Priority date: 06/27/2003	:	
	:	
For: <b>METHODS FOR DETECTING NUCLEIC ACID VARIATIONS</b>	:	

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This is in response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) which was mailed on 03/16/2006.

<p align="center"><b>CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10</b></p> <p><b>EXPRESS MAIL Mailing Label Number:</b> EV 545927685 US</p> <p><b>Date of Deposit:</b> May 1, 2006</p> <p>I hereby certify that this correspondence, along with any paper referred to as being attached or enclosed, and/or fee, is being deposited with the United States Postal Service, "EXPRESS MAIL-POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10, on the date indicated above, and addressed to: COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450</p> <p align="right"> _____ Leola P. Goodman Name of person mailing correspondence</p>
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**PATENT**

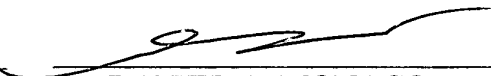
**Attorney Docket No.: 08321-0148US1**

The following papers are submitted herewith:

1. Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US);
2. Copy of the executed Declaration and Power of Attorney form; and
3. Check in the amount of \$65.00 as fee for providing the Oath or Declaration later than thirty months from the priority date.

Please charge any fee deficiency required by this paper or credit any amount paid in excess to Deposit Account No. 50-0573.

Respectfully submitted,  
**KATHLEEN DELGROSSO, et al.**

  
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05/05/2006 CFREY1 00000135 10562415  
01 FC:2617 65.00 OP



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/562,415	Kathleen Delgrosso	08321-0148US1

INTERNATIONAL APPLICATION NO.

PCT/US04/20464

I.A. FILING DATE

06/25/2004

PRIORITY DATE

06/27/2003

23973

DRINKER BIDDLE & REATH  
 ATTN: INTELLECTUAL PROPERTY GROUP  
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CONFIRMATION NO. 3073

371 FORMALITIES LETTER



\*OC000000018284273\*

Date Mailed: 03/16/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/23/2005
- Copy of the International Search Report filed on 12/23/2005
- Preliminary Amendments filed on 12/23/2005
- Information Disclosure Statements filed on 12/23/2005
- Biochemical Sequence Diskette filed on 12/23/2005
- Biochemical Sequence Listing filed on 12/23/2005
- Request for Immediate Examination filed on 12/23/2005
- U.S. Basic National Fees filed on 12/23/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$65** for a Small Entity:

- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,415	PCT/US04/20464	08321-0148US1

FORM PCT/DO/EO/905 (371 Formalities Notice)